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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		
First Inventor		Corrado Spadafora
Title	RNA transf	ection of Sperm Cells

Chily for new horiprovision	ar applications under 37 CFR 1.53(b)	<u> </u>	01000 1	Viali Label IV	<u></u>				
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.					Washir	igton, DC 202	231	Ĕ	
1. X Fee Transmittal For (Submit an original and a capplicant claims single See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regal - Reference to several computer part - Background of the Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the second for continual in the second for continual in the second for continual in the second for continuation - Detailed Description - Detailed Descri	7	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure the disclosure of the accompanying co	ntinuation	n or divis	sional application	n and Is he	reby incorpor	ated by refer	ence.	
The incorporation can only be	relied upon when a portion has been in	dvertenti	y omittee	d from the submi	tted applic	ation parts.			
	19. CORRESPO	ONDENC	E ADDR	RESS					
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Name	Clague P. Hodgson								
	Nature Technology Co								
Address	:4701 Innovation Driv								
City	Lincoln		ate	NE		Zip Code	68521		
Country	NE	Telepho		402 472 6	530	Fax	402 472	653	
			D'-	testion No. /A:	Hornoul	lacat)			
Name (Print/Type) Clague P. Nodgson Registration No. (Attorney/Agent)									
Signature	4 consulate	- <u>-</u>				7410	2/01	<u></u>	
1 11 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				ennding upon the	needs of t	ha individual a	aca Any com	monte d	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor				
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large	Smal				
Account Number	Entity Fee Fee Fee	Entit e Fee	y Fee Description	Fee Paid		
Deposit	Code (\$) Cod	de (\$)	<u>.</u>	Teeraid		
Account Name	105 130 205	65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227	7 25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139	130	Non-English specification			
See 37 CFR 1.27	147 2,520 147	2,520	For filing a request for ex parte reexamination			
2. Payment Enclosed: Check X Credit card Money Other	112 920* 112	2 920°	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113	3 1,840°	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215	5 55	Extension for reply within first month			
Large Entity Small Entity	116 390 216	195	Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217	445	Extension for reply within third month			
101 710 201 355 Utility filing fee 355	118 1,390 218	695	Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228	945	Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219	155	Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220	155	Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221	135	Request for oral hearing			
· · · · · · · · · · · · · · · · · · ·	138 1,510 138	3 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241	620	Petition to revive - unintentional			
Ext <u>ra Claims below</u> Fee Paid	142 1,240 242	620	Utility issue fee (or reissue)			
Total Claims ZU -20** = X = U	143 440 243	3 220	Design issue fee			
Independent - 3** = X = 0	144 600 244	300	Plant issue fee			
Multiple Dependent = 0	122 130 122	2 130	Petitions to the Commissioner	<u> </u>		
	123 50 123	3 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126	180	Submission of Information Disclosure Stmt	ļ		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581	1 40	Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249	355	For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279	355	Request for Continued Examination (RCE)	<u> </u>		
and over original patent	169 900 169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) \$355	Other fee (specify)					
*for number previously paid, if greater; For Reissues, see above	*Reduced by Bas	sic Filing	Fee Paid SUBTOTAL (3) (\$) \$	355		

SUBMITTED BY		Complete (if applicable)		
Name (PrintlType)	Clague P. Hodgson	Registration No. (Attorney/Agent)	Telephone	402 472 6530
Signature	(Closely)		Date	10/12/01

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Inventor's Signature:_

LAGUE P. HODGEON